## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 42P13747D

First Inventor Bruce A. Block, et al.

Title Enhanced On-Chip Decoupling Capacitors and Method of Making Same

Express Mail Label No. EV339910907US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) EV339910907US APPLICATION ELEMENTS Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing Computer Program (Appendix) 2 🔲 Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 17] Computer Readable Form (CRF) Specification 3. 🔀 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention i. 🔲 CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, C. Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R. § 3.73(b) Statement Power of Attorney 10. 🔲 - Claim(s) (when there is an assignee) - Abstract of the Disclosure 11.  $\square$ English Translation Document (if applicable) 12. 🗖 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 4. Total Sheets 12 ] Application Amended to 13. **Preliminary Amendment** 5. Oath or Declaration (signed) Reflect Claim of [Total Pages 4] Return Receipt Postcard (MPEP 503) 14. Priority (Should be specifically itemized) a. Newly executed (original or copy) 15. 🔲 Certified Copy of Priority Document(s) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. 🔲 i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. 17. 🔲 Other: Application Data Sheet. See 37 CFR 1.76 6. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: 10/185,798 ☐ Continuation Continuation-in-part (CIP) X Divisional Prior application Information: Examiner Schillinger, L Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS 08791 Customer Number Correspondence address below Name Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, 7th Floor Address City State California 90025 Los Angeles Zip Code Country (310) 207-3800 Telephone Fax (310) 820-5988

|   | Name (Print/Type) | Joseph Lutz | Registration No. (Attorney/Agent) | 43,765 |
|---|-------------------|-------------|-----------------------------------|--------|
|   | Signature         | Dans        | Date 1/2                          | 7/04   |
| Based on PTO/SB/05 (08-03) as modified by Blakely Bolokoff, Taylor & Zafman (wit) 08/11/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 |                   |             |                                   |        |

## FEE TRANSMITTAL for FY 2003 Complete if Known Application Number Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Bruce A. Block **Examiner Name** Schillinger, L. Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit 2813 770.00 **TOTAL AMOUNT OF PAYMENT** (\$) Attorney Docket No. 42P13747D METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) **ADDITIONAL FEES** Money Order ☐ None Check ☐ Credit card Other Deposit Account Large Entity **Small Entity** Fee (\$) Deposit Account Number Fee Description Fee Paid 02-2666 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 Surcharge - late provisional filing fee or cover sheet. Blakely, Sokoloff, Taylor & Zafman LLP 2053 130 2053 130 Non-English specification 1812 2,520 1812 2.520 For filing a request for ex parte reexamination The Commissioner is authorized to: ( check all that apply) Requesting publication of SIR prior to Examiner action 1804 920 1804 920 Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Requesting publication of SIR after Examiner action 1805 1,840 1805 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 1252 420 2252 Extension for reply within second month **BASIC FILING FEE** Extension for reply within third month 950 2253 475 1253 Extension for reply within fourth month Large Entity Small Entity 1254 1.480 2254 740 Fee Description Fee Paid 1255 Extension for reply within fifth month 2255 1,210 605 1404 2401 330 165 Notice of Appeal 1001 770 2001 385 Utility filing fee 770.00 1402 330 2402 165 Filing a brief in support of an appeal 1002 2002 340 170 Design filing fee 1403 290 2403 145 Request for oral hearing 2003 1003 530 265 Plant filing fee 1451 2451 1,510 1,510 Petition to institute a public use proceeding 1004 770 2004 385 Reissue filing fee 1452 2452 110 1005 160 2005 80 Provisional filing fee 55 Petition to revive - unavoidable 1453 1.330 2453 665 Petition to revive - unintentional SUBTOTAL (1) (\$) 770.00 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 EXTRA CLAIM FEES Extra 2502 480 240 Design issue fee Fee from below Fee Paid 1503 2503 Total Claims 20 1460 2460 16 0 18.00 130 130 Petitions to the Commissioner Independent Claims 0 86.00 \$0.00 1807 1807 50 50 Prosessing fee under 37 CFR 1.17(q) Multiple Dependent 1806 1806 180 Submission of Information Disclosure Stmt 180 Large Entity 8021 8021 Recording each patent assignment per property (times number of properties) Small Entity 40 Fee Description Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 770 1809 385 1202 18 2202 9 1810 2810 For each additional invention to be examined (37 CFR § 1.129(b)) 770 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple Dependent claim, if not paid 1801 2801 Request for Continued Examination (RCE) 770 385 1204 86 2204 43 \*\*Reissue independent claims over original Request for expedited examination 1802 1802 900 of a design application \*\*Reissue claims in excess of 20 and over original patent 1205 18 2205 Other fee (specify) SUBTOTAL (2) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \*\*or number previously paid, if greater, For Reissues, see below SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Name (Print/Type) Joseph Lutz Telephone (310) 207-3800 43,765 Signature Date

Express Mail N .: EV339910907US DOCKET NO.: 42P13747D

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

BRUCE A. BLOCK, ET AL.

Application No.:

Filed:

For: Enhanced On-Chip Decoupling Capacitors

and Method of Making Same

Art Group: 2813

Examiner: Schillinger, L.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 12 sheets including 12 Figures. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-2666. A duplicate copy of the Fee Transmittal is enclosed for this purpose.

Respectfully submitted,

Blakely, Sokoloff, Taylor & Zafman LLP

Dated:

1/27/04

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